| PATENT APPLICATION FEE DETERMINATION RECORD                              |  |   |  |                                   |              |                               |         |                     |                        | Application or Docket Number |                  |                        |  |
|--|--|---|--|-----------------------------------|--------------|-------------------------------|---------|---------------------|------------------------|------------------------------|------------------|------------------------|--|
| Effective December 8, 2004   |  |   |  |                                   |              |                               |         |                     | 10/502340              |                              |                  |                        |  |
| CLAIMS AS FILED - PART I (Cotumn 1) (Cotumn 2)                           |  |   |  |                                   |              |                               |         | SMALL ENT           | my '                   | OR                           | OTHER<br>SMALL I |                        |  |
| u.s  | . NATIONAL S                                   | STAGE FEES  | (,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,                                  | 24                                |              |                               | 7       | RATE                | FEE                    | 1                            | RATE             | FEE                    |  |
| BASIC FEE  |  |   | SMALL ENT. = \$ 150  |                                   | LARC         | GE ENT. = \$ 300              | 1       | BASIC FEE           |                        | OR                           |                  | 340                    |  |
| EXAMINATION FEE  |  |   | Satisties PCT Article 33(1)-<br>(4) = \$50/\$100                         |                                   |              | her situations =              | 1       | EXAM FEE            |                        |                              | EXAM FEE         | 200                    |  |
| SEARCH FEE   |  |   | U.S. is ISA = \$ 50 / \$ 100<br>ALL other countries =<br>\$ 200 / \$ 400 |                                   | All of       | her situations = 250 / \$ 500 |         | SEARCH FEE          |                        |                              | SEARCH FEE       | 400                    |  |
| FEE FOR EXTRA SPEC. PGS.   |  |   | minu   | ıs 100 =                          |              | /50=                          | 1       | X \$ 125 =          |                        |                              | X \$ 250 =       | 0                      |  |
| TOTAL CHARGEABLE CLAIMS  |  |   | 24 mir   | rus 20 =                          | . <          | 7                             | 1       | X \$ 25 =           |                        | OR                           | X \$ 50 =        | 6200                   |  |
| INDEPENDENT CLAIMS   |  |   | / m  | inus 3 =                          | •            | 0                             | 1       | X \$ 100 =          |                        | OR                           | X \$ 200 =       | 6                      |  |
| MUL  | TIPLE DEPEND                                   | ENT CLAIM PRI   | SENT   | N                                 |              |                               |         | +\$ 180 =           | ·                      | OR                           | +\$360 =         | 0                      |  |
| * If the difference in column 1 is less than zero, enter "0" in column 2 |  |   |  |                                   |              |                               |         | TOTAL               |                        | OR                           | TOTAL            | 1100                   |  |
| CLAIMS AS AMENDED - PART II  (Cotumn 1)  (Cotumn 2)  (Cotumn 3)          |  |   |  |                                   |              |                               |         | SMALL E             | NTITY                  | OR                           | OTHER<br>SMALL E |                        |  |
| AMENDMENT A  |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT                           |  | PAID                              | BER<br>XUSLY | PRESENT<br>EXTRA              |         | RATE                | ADOI-<br>TIONAL<br>FEE |                              | RATE             | ADDI-<br>TIONAL<br>FEE |  |
|  | Total  | .8  | Minus  | -2                                | 14           | <b>•</b> 0                    |         | X \$ 25 =           |                        | OR                           | X \$ 50 =        |                        |  |
|  | independent                                    | •   | Minus  | ••• =                             | 3            | • 0                           |         | X \$ 100 =          |                        | OR                           | X \$ 200 =       |                        |  |
|  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |  |                                   |              |                               |         | +\$ 180 =           |                        | OR                           | + \$ 360 =       |                        |  |
|  | 1 - )  | -1  |  |                                   |              |                               |         | TOTAL ADDIT.<br>FEE |                        | OR                           | TOTAL ADDIT.     |                        |  |
| Ce   | 125/   | (Column 1)  |  | (Colun                            | nn 2)        | (Column 3)                    |         |                     |                        |                              |                  |                        |  |
| AMENDMENT B  |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT                           |  | HIGHI<br>NUME<br>PREVIO<br>PAID I | BER<br>USLY  | PRESENT<br>EXTRA              |         | RATE                | ADDI-<br>TIONAL<br>FEE |                              | RATE             | ADDI-<br>TIONAL<br>FEE |  |
|  | Total  | • 3   | Minus  | . J                               | 7            | = \                           |         | X \$ 25 =           | /                      | OR                           | X \$ 50 =        |                        |  |
|  | independent                                    | • (   | Minus  | ***                               | 3            | •                             |         | X \$ 100 =          |                        | OR                           | X \$ 200 =       |                        |  |
|  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |  |                                   |              |                               |         | +\$.180 =           |                        | OR                           | + \$ 360 =       |                        |  |
| TOTAL ADDIT.  OR TOTAL ADDIT.  FEE  OR FEE                               |  |   |  |                                   |              |                               |         |                     |                        |                              |                  |                        |  |
|  |  |   |  |                                   |              |                               |         |                     |                        |                              |                  |                        |  |
| •  | If the entry in colu                           | mn 1 is less than the<br>mber Previously Pai                        | entry in column 2  | L write "O" ir                    | ociumn       | 1 3.                          |         |                     | ٠                      |                              |                  |                        |  |
| ***  | If the "Highest Nu                             | mber Previously Pai<br>mber Previously Paid<br>mber Previously Paid | d For IN THIS SP   | ACE is less                       | than 3'      | enter "3".                    | i in th | e appropriate box   | in column 1.           |                              |                  | .                      |  |